

## الفصل:

## Quiz #2 Database systems

1. Which of the join operations do not preserve non matched tuples.

a) Left outer join                      b) Right outer join

c) Inner join                                d) Natural join
2. What type of join is needed when you wish to include rows that do not have matching values?

a) Equi-join                                  b) Natural join

c) Outer join                                 d) All of the mentioned
3. scalar-valued functions can be called in

a) Select clause                              b) where clause

c) from clause                                d) a&b
4. table valued function can be called in

a) Select clause                              b) where clause

c) from clause                                d) a&b
5. Procedure like functions, can be called inside a query?

a) True    b) False
6. the sp\_helpText procedure is used to

a) Show procedure text                      b) Show procedure dependency

c) Show procedure features.                d) none
7. the advantage of using stored procedure

a) Execution plan reuse                      b) improve security

c) decrease network traffic                 d) all above
8. Select ROUND( 850.556 , 1 ) results :

a) 850.600                                      b) 850.550

c) 850.560                                      d) 850.500
9. Generating random integer number between 0 and 10:

a) FLOOR(RAND()\*100)                      b) ceiling(RAND()\*100)

c) Ceiling(RAND()\*10)                        d) none
10. HAVING clause is used to filter groups when aggregate function is used;

a) true    b) false

Best wishes  
Eng. Hamada Rizk  
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